Q.1) Judy wants to read a very large XML document. She wants to use a fast, noncached, forward-only

stream to access the data. Given the above scenario, which class from the System.XML namespace

should Judy use?

1. XmlTextReader 2. XmlDocument 3. XmlElement 4. XmlTextWriter 5. XmlText

Q.2) Referring to the sample below, which one of the following methods reads the XML data

from SQL server into an IReader derived class? // query to execute string query = “SELECT

\* FROM Pubs FOR XML AUTO, XMLDATA”; // create the connection and command Sql

1. cmd.ExecuteXmlReader 2. cnn.ExecuteXmlReader

3. cnn.ExecuteXml 4. cmd.GetXml 5. cnn.GetXml

Q.3) Given the code below, what command do you use to abort the transaction against the

connection? SqlConnection cnnAdo = new SqlConnection(); // set the connection string

SqlTransaction trnAdo = cnnAdo.BeginTransaction();

1. trnAdo.Abort(); 2. trnAdo.SetAbort(); 3. trnAdo.Rollback();

4. trnAdo.Cancel(); 5. trnAdo.Delete();

Q.4) What method of the SqlTransaction component lets you mark a point in a transaction to

which you can then roll back WITHOUT rolling back the entire transaction & starting again?

1. SetCheckpoint() 2. Save() 3. SavePoint() 4. Checkpoint() 4. Mark()

Q.5) When manipulating data, which one of the following provides persistence and de- persistence

through XML?

1. DataSet 2. Recordset 3. XMLStream 4. Schema 5. DataTable

Q.6) Which one of the following statements infers a schema from a data file "products.xml" into

a DataSet "ds"?

1. ds.ReadSchema("products.xml");
2. ds.ReadXml("products.xml");
3. ds.InferSchema("products.xml", null);
4. ds.InferXmlSchema("products.xml", null);
5. ds.ReadXmlSchema("products.xml", null)

Q.7) A \_\_\_\_\_\_\_ also contains a DataRows collection, which contains the actual data in the DataSet.

1. DataSet 2. DataConstraint 3. DataTable 4. RecordSet

Q.8) A \_\_\_\_\_\_\_\_\_ object allows you to create associations between rows in one table and rows in

another table.

1. TableRelation 2. DataRelation 3. DataConstraint 4. none of the above

Q.9) DataRelations collection enumerates a set of DataRelation objects that define the relationships

between \_\_\_\_\_\_\_\_ in the DataSet.

1. Tables 2. Rows 3. Columns 4. Datatable

Q.10) DataSet contains an \_\_\_\_\_\_\_\_ collection, which is used to store custom information about the DataSet.

1. DataRelation 2. ExtendedProperties 3. CustomProperties 4. none of the above

Q.11) DataProviders consist of following components

1. Connection ,DataReader, DataAdapter 2. Connection ,Command

3. Connection ,Command, DataAdapter 4. Connection ,Command ,DataReader, DataAdapter

Q.12) To Retrieve Typed Data Using a DataReader

1. int CustomerID;  
 string Customer;  
 // Retrieves a string from that field and assigns it to Customer  
 Customer = myDataReader.GetString(CustomerID);

2. int CustomerID;  
 string Customer;  
 // Retrieves a string from that field and assigns it to Customer  
 Customer = myDataReader.GetText(CustomerID);

3. int CustomerID;  
 string Customer;  
 // Retrieves a string from that field and assigns it to Customer  
 Customer = myDataReader.GetData(CustomerID);

4. none of the above

Q.13) CurrencyManager objects are managed through a form’s \_\_\_\_\_\_\_\_\_\_\_ object.

1. BindingContext 2. Context 3. BindingManager 4. CurrencyManager

Q.14) You use Microsoft Visual Studio .Net to create a Mircosoft Windows application for the HR department of

Fabrikam, Inc. In the application, a form named frmModifyEmployee enables the HR employee

database, you configure an SqlDataAdapter object named sqlD

1. dataSet11.Employee[5].ContactAddress = txtContactAddress.Text;  
   sqlDataAdapter1.Update(dataSet11,”Employee”);
2. dataSet11.Employee[4].ContactAddress = txtContactAddress.Text;  
   dataSet11.Employee.AcceptChanges();
3. dataSet11.Employee[5].ContactAddress = txtContactAddress.Text;  
   sqlDataAdapter1.Update(dataSet11,”Employee”);  
   dataSet11.Employee.AcceptChanges();
4. dataSet11.Employee[4].ContactAddress = txtContactAddress.Text;  
   sqlDataAdapter1.Update(dataSet11,”Employee”);   
   dataSet11.Employee.AcceptChanges();

Q.15) Data-related namespaces include:

1. System.Data  
 System.Data.Common  
 System.Data.SqlClient  
 System.Data.OleDb  
 System.Data.SqlTypes  
 System.Xml

2. System.Data  
 System.Data.Common  
 System.Data.SqlClient  
 System.Data.OleDb

3. System.Data  
 System.Data.SqlClient  
 System.Data.OleDb  
 System.Data.SqlTypes

4. System.Data  
 System.Data.Common  
 System.Data.SqlClient  
 System.Data.OleDb  
 System.Xml